

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	(US-20060166050-\$ or US-20080113226-\$ or US-20050048339-\$ or US-20050019621-\$ or US-20090017350-\$ or US-20070073455-\$ or US-20010008718-\$ or US-20030045969-\$ or US-20040254695-\$ or US-20030113595-\$ or US-20040137287-\$ or US-20070199747-\$). did. or (US-7277782-\$ or US-6230496-\$ or US-6953100-\$ or US-7034482-\$ or US-5678410-\$ or US-6098733-\$ or US-6420060-\$).did. or (EP-640503-\$).did. or (DE-19732117-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/26 08:31
L2	3	L1 and (stor\$4 tank)	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:31
L3	31	(fuel cell) with (stored or store or storage) near2 tank with (excess or surplus or unused)	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:33
L4	2	(fuel cell) with (stored or store or storage) near3 tank with (excess or surplus or unused) fuel	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:36
L5	60	(excess or surplus or unused) fuel with storage tank	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:37
L6	1	(excess or surplus or unused) fuel with storage tank with fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:37
L7	2	(excess or surplus or unused) fuel with storage tank and "429". clas.	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:37

L8	0	(excess or surplus or unused) fuel with storage tank with 3 fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:39
L9	1	(excess or surplus or unused) fuel with storage tank same fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:39
L10	1	(excess or surplus or unused or leftover) fuel with (storage or holding) (tank or container or reserve) same fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:42
L11	3	(excess or surplus or unused or leftover) fuel with (storage or holding) (tank or container or reserve) and fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:42
L12	33	(excess or surplus or unused or leftover) near 3 fuel with (storage or holding) near 3 (tank or container or reserve) and fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/26 08:43
L13	33	"6757597"	US-PGPUB; USPAT	ADJ	ON	2009/01/26 09:37
L14	41	"60360479"	US-PGPUB; USPAT	ADJ	ON	2009/01/26 09:39
L15	1	("6885920").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 09:39
L16	2902	429/13.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/26 11:27
L17	84	L16 and ((calculat\$4 or determin\$7) with difference) and (capacity or state of charge)	US-PGPUB; USPAT	ADJ	ON	2009/01/26 11:27
S1	2	"10275941"	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:04
S2	1	"10069499"	US-PGPUB; USPAT	ADJ	ON	2009/01/13 13:06
S3	1	"1286405"	EPO	ADJ	ON	2009/01/13 13:11
S4	1	"19732117"	DERWENT	ADJ	ON	2009/01/13 13:18

S5	47001	"429".clas.	US-PGPUB; USPAT	ADJ	ON	2009/01/14 08:58
S6	4	S5 and (energy recovery) and (car or motor vehicle) and (recuperation brake or recuperation braking or regeneration brake or regeneration braking or regenerative brake or regenerative braking or recoverable brake or recoverable braking)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 09:01
S7	96	S5 and (car or motor vehicle) and (recuperation brake or recuperation braking or regeneration brake or regeneration braking or regenerative brake or regenerative braking or recoverable brake or recoverable braking)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 09:03
S8	3	((("5064013") or ("4951769") or ("4908553"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 15:36
S9	47001	"429".clas.	US-PGPUB; USPAT	ADJ	ON	2009/01/14 15:38
S10	1	S9 and (energy recovery) and ((potential near2 power) same (power near3 consum\$3))	US-PGPUB; USPAT	ADJ	ON	2009/01/14 15:38
S11	3	S9 and (energy recovery) and ((potential near3 power) same (power near4 consum\$3))	US-PGPUB; USPAT	ADJ	ON	2009/01/14 15:39
S12	1386	S9 and (power or energy) near3 (produc \$4 or generat\$4 or suppl\$4) and (power or energy) near3 (consum\$4 or use\$1) and (power or energy) near3 (extra or excess or available)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 15:53

S13	429	S12 and (energy storage or power storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 15:55
S14	176	S13 and (car or motor vehicle or automobile)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 16:00
S15	47054	"429".clas.	US-PGPUB; USPAT	ADJ	ON	2009/01/15 09:34
S16	18884	S15 and ((energy or power) near2 store or storage or storing or stored)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 09:34
S17	848	heat accumulator	US-PGPUB; USPAT	ADJ	ON	2009/01/15 09:53
S18	1064	compression cooling	US-PGPUB; USPAT	ADJ	ON	2009/01/15 09:53
S19	418	S16 and (air condition \$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 09:59
S20	25	S19 and hydraulic	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:05
S21	5071	S15 and ((energy or power) near2 (store or storage or storing or stored))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:19
S22	208	S21 and (air condition \$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:19
S23	13	S22 and hydraulic	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:19
S24	39	("20020103580"   "20020158606"   "20040203974"   "20050060246"   "3720863"   "4021704"   "4113045"   "4196785"   "4347907"   "4444285"   "5389825"   "5418437"   "5504655"   "5568023"   "5589743"   "5672920"   "5844473"   "5856976"   "5998880"   "6023137"   "6038500"   "6065565"   "6070538"   "6141610"   "6230496"   "6263269"   "6267062"   "6331365"   "6405114"   "6421593"   "6430164"   "6496393"   "6522955"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/15 10:30

		"6737822"   "6757597"   "6882917"   "6885920"   "6993421"   "7184866").PN. OR ("7277782").URPN.				
S25	12	"782209"	EPO; DERWENT	ADJ	ON	2009/01/15 11:27
S26	4	"10125106"	EPO; DERWENT	ADJ	ON	2009/01/15 11:42
S27	467	429/9.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:18
S28	11	S27 and ((calculat\$4 or determin\$7) with difference) and (capacity or state of charge)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:19
S29	4	S27 and ((calculat\$4 or determin\$7) with difference) with (capacity or state of charge)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:21
S30	116	S15 and ((calculat\$4 or determin\$7) with difference) with (capacity or state of charge)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:22
S31	112	S30 not S29	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:23
S32	142	S15 and ((calculat\$4 or determin\$7) with difference) with (capacity or state of charge or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:28
S33	138	S32 not S29	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:28
S34	142	S15 and ((calculat\$4 or determin\$7) with difference) with (capacity or (state of charge) or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 15:09
S35	152	S15 and ((calculat\$4 or determin\$7) with difference) with (capacity or (state near charge) or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 15:10
S36	10	S35 not S34	US-PGPUB; USPAT	ADJ	ON	2009/01/15 15:10

S37	40	180/65\$.ccls. and ((calculat\$4 or determin\$7) with difference) with (capacity or (state near charge) or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 15:12
S38	8847	((calculat\$4 or determin\$7) with difference) with (capacity or (state near charge) or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 16:48
S39	150	S38 and fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/01/15 16:48
S40	146	S39 not S37	US-PGPUB; USPAT	ADJ	ON	2009/01/15 16:48
S41	24	((calculat\$4 or determin\$7) with difference) with (capacity or (state near charge) or storage) same (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 09:47
S42	24	((calculat\$4 or determin\$7) with difference) with (capacity or (state near charge) or storage)) same (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 09:48
S43	4	((calculat\$4 or determin\$7) with difference) with (excess or extra or unneeded or unused) with (power or electricity or energy) with (fuel cell))	US-PGPUB; USPAT	ADJ	ON	2009/01/16 10:41
S44	33	((calculat\$4 or determin\$7) with (excess or extra or unneeded or unused) with (power or electricity or energy) with (fuel cell))	US-PGPUB; USPAT	ADJ	ON	2009/01/16 10:42
S45	29	S44 not S43	US-PGPUB; USPAT	ADJ	ON	2009/01/16 10:42

S46	899	((excess or extra or unneeded or unused) with (power or electricity or energy) with (fuel cell))	US-PGPUB; USPAT	ADJ	ON	2009/01/16 10:43
S47	138	(estimat&4 or approximat\$4) with (power or energy) with (requir\$4 or consum\$4 or used or use or using) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 14:16
S48	91	(estimate or estimating or approximate or approximating) with (power or energy) with (requir\$4 or consum\$4 or used or use or using) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 15:03
S49	10235	((excess or extra or unneeded or unused) with (power or electricity or energy) with (consume or consumed or used or use))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:05
S50	4864	((excess or extra or unneeded or unused) near2 (power or electricity or energy) with (consume or consumed or used or use))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:19
S51	3405	((excess or extra or unneeded or unused) near (power or electricity or energy) with (consume or consumed or used or use))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:29
S52	859	((excess or extra or unneeded or unused) near (power or electricity or energy) with (consume or consumed or used or use) near (power or electricity or energy))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:30

S53	859	((excess or extra or unneeded or unused) near (power or electricity or energy)) with ((consume or consumed or used or use) near (power or electricity or energy))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:38
S54	9	((excess or extra or unneeded or unused) near (power or electricity or energy)) with ((consume or consumed or used or use) near (power or electricity or energy)) with (calculat\$5 or estimat\$5))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:44
S55	34	((excess or extra or unneeded or unused) near (power or electricity or energy)) with ((consume or consumed or used or use)) with (calculat\$5 or estimat\$5))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:46
S56	25	S55 not S54	US-PGPUB; USPAT	ADJ	ON	2009/01/21 09:46
S57	177	((excess or extra or unneeded or unused) adj (power or electricity or energy)) with (calculat\$5 or estimat\$5))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 10:01
S58	78	((excess or extra or unneeded or unused) adj (power or electricity or energy)) near3 (calculat\$5 or estimat\$5))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 10:01
S59	2	"2003116717"	JPO	ADJ	ON	2009/01/21 10:20
S60	3	((excess or extra or unneeded or unused) adj2 (power or electricity or energy)) near3 (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:05



S61	3	((excess or extra or unneeded or unused) adj3 (power or electricity or energy)) near3 (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:05
S62	3	((excess or extra or unneeded or unused) near3 (power or electricity or energy)) near3 (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:05
S63	3	((excess or extra or unneeded or unused) with (power or electricity or energy)) near3 (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:06
S64	13	((excess or extra or unneeded or unused) with (power or electricity or energy)) with (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:06
S65	10	S64 not S63	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:06
S66	18	((surplus or waste or leftover) with (power or electricity or energy)) with (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:36
S67	6	((surplus or waste or leftover) adj (power or electricity or energy)) with (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:37
S68	12	S66 not S67	US-PGPUB; USPAT	ADJ	ON	2009/01/21 11:38
S69	8	((surplus or waste or leftover) near (power or electricity or energy)) with (calculat\$5 or estimat\$5)) with (fuel cell)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 12:43

S70	37	((surplus or waste or leftover) near (power or electricity or energy)) with ((consume or consumed or used or use)) with (calculat\$5 or estimat\$5))	US-PGPUB; USPAT	ADJ	ON	2009/01/21 12:45
S71	14455	(surplus or waste or leftover) near (power or electricity or energy)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:09
S72	116	S71 near4 (calculat\$4 or estimat\$4 or predic\$4 or approximat\$4 or measur\$4)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:11
S73	1925	(surplus or leftover) near (power or electricity or energy)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:25
S74	61	S73 near4 (calculat\$4 or estimat\$4 or predic\$4 or approximat\$4 or measur\$4)	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:25
S75	71	power near4 (suppl\$5 or produc\$4) near3 "fuel cell" with (great\$4 or more or high\$4) near3 load	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:40
S76	71	(power or energy) near4 (suppl\$5 or produc\$4) near3 "fuel cell" with (great\$4 or more or high\$4) near3 load	US-PGPUB; USPAT	ADJ	ON	2009/01/21 16:41
S77	0	"electric power" near3 motor near3 priority near3 "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:01
S78	1	"electric power" near3 motor near5 priority near5 "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:02
S79	2	(electricity or power or energy) near3 motor near5 priority near5 "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:02
S80	5	(electricity or power or energy) with motor with priority with "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:03

S81	11409	(electricity or power or energy) with motor with priority or first with "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:06
S82	247	(electricity or power or energy) with motor with (priority or first) with "fuel cell"	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:06
S83	55	(electricity or power or energy) with motor with (priority or first) with "fuel cell" with (store or stored or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:06
S84	5	(electricity or power or energy) with motor with (priority or first) with "fuel cell" with (store or stored or storage)	US-PGPUB; USPAT	ADJ	ON	2009/01/22 10:14
S85	0	"0640503"	EPO	ADJ	ON	2009/01/22 11:05
S86	1	"640503"	EPO	ADJ	ON	2009/01/22 11:05

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